

United States Patent and Trademark Office

16

UNITED STATES DEPARTMENT OF COMMER United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION N
10/081,346	02/21/2002	Ralph M. Weisner	A291-USA	9784
24677	7590 10/04/2004		EXAMINER	
ALFRED E. MANN FOUNDATION FOR			BOCKELMAN, MARK	
SCIENTIFIC I	RESEARCH		ART UNIT	PAPER NUMBER
25134 RYE CANYON LOOP, SUITE 200			3762	
SANTA CLAI	RITA, CA 91380		DATE MAILED: 10/04/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

IS SET TO EXPIRE 1 MG (a). In no event, however, may a rewithin the statutory minimum of thirty ill apply and will expire SIX (6) MON cause the application to become AB date of this communication, even if the status of the st	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133). timely filed, may reduce any ers, prosecution as to the merits is	
Examiner Mark W Bockelman Pars on the cover sheet will a SET TO EXPIRE 1 Miles G(a). In no event, however, may a rewithin the statutory minimum of thirt ill apply and will expire SIX (6) MON cause the application to become AB date of this communication, even if the action is non-final. Cee except for formal matter.	Art Unit 3762 th the correspondence address ONTH(S) FROM eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133). timely filed, may reduce any ers, prosecution as to the merits is	
Mark W Bockelman Pars on the cover sheet will IS SET TO EXPIRE 1 Miles S(a). In no event, however, may a rewithin the statutory minimum of thirt ill apply and will expire SIX (6) MON cause the application to become AB date of this communication, even if the communication is non-final. Cee except for formal matter	3762 Ch the correspondence address ONTH(S) FROM Leply be timely filed Ly (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133). Limely filed, may reduce any Lers, prosecution as to the merits is	
IS SET TO EXPIRE 1 MG (a). In no event, however, may a rewithin the statutory minimum of thirty ill apply and will expire SIX (6) MON cause the application to become AB date of this communication, even if the action is non-final. Ce except for formal matter.	ONTH(S) FROM eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133). timely filed, may reduce any	
IS SET TO EXPIRE 1 Medical Med	ONTH(S) FROM eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133). timely filed, may reduce any ers, prosecution as to the merits is	
S(a). In no event, however, may a rewithin the statutory minimum of thirt is apply and will expire SIX (6) MON cause the application to become AB date of this communication, even if the communication is non-final.	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133). timely filed, may reduce any ers, prosecution as to the merits is	
action is non-final. ce except for formal matt		
action is non-final. ce except for formal matt		
action is non-final. ce except for formal matt		
· ·		
n from consideration. lection requirement.		
rawing(s) be held in abeyan on is required if the drawing(nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d)	
have been received. have been received in A ty documents have been (PCT Rule 17.2(a)).	pplication No received in this National Stage	
Paper No(s 5) Notice of Ir	s)/Mail Date nformal Patent Application (PTO-152)	
1	ection requirement. pted or b) objected to rawing(s) be held in abeyar on is required if the drawing aminer. Note the attached priority under 35 U.S.C. § have been received. have been received in A by documents have been (PCT Rule 17.2(a)). If the certified copies not	ection requirement. pted or b) objected to by the Examiner. rawing(s) be held in abeyance. See 37 CFR 1.85(a). In is required if the drawing(s) is objected to. See 37 CFR 1.121(d). Iminer. Note the attached Office Action or form PTO-152. priority under 35 U.S.C. § 119(a)-(d) or (f). have been received. have been received in Application Note by documents have been received in this National Stage

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-13 and 18-30, drawn to an implantable device having a magnetic field sensor and a sensor responsive controller, classified in class 607, subclass 2.
- II. Claims 14-17, drawn to a method of operating an implantable device, classified in class 128, subclass 898.
- III. Claims 31, drawn to a programmer, classified in class 607, subclass 60.

The inventions are distinct, each from the other because of the following reasons:

Inventions I, III and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the measuring could be performed externally with the disabling be caused by the external field and not an internal controller.

Inventions I and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such

asan implantable device that may be adjusted prior to implanting device rather than requiring the external programmer of claims 31-34. See MPEP § 806.05(d).

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark W Bockelman whose telephone number is (703)-308-2112. The examiner can normally be reached on Monday - Thursday 10-8:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela Sykes can be reached on (703) 308-5181. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/081,346 Page 4

Art Unit: 3762

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mal Bell

MWB

September 28, 2004